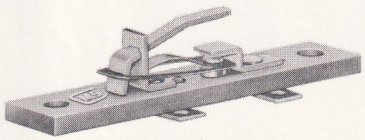
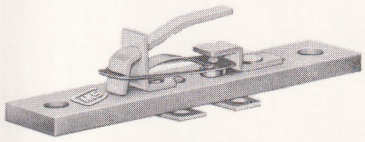
MICRO SWITCH Precision Switches

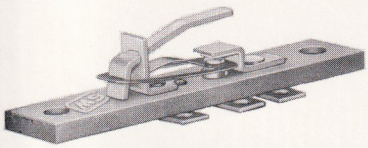
SERIES "SK" SWITCHES



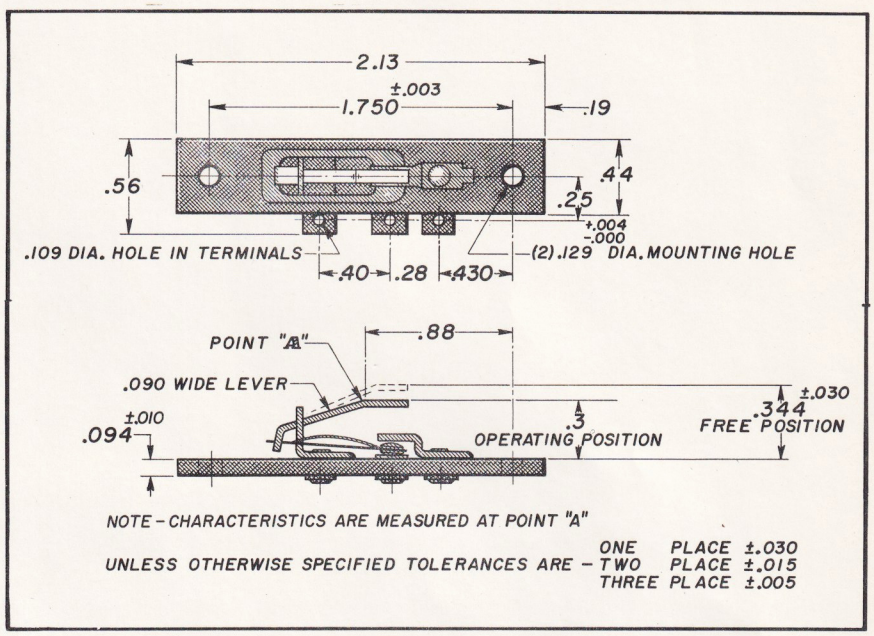
CATALOG LISTING SK - 1
SPST - N.O.



CATALOG LISTING SK - 2
SPST - N.C.



CATALOG LISTING SK - 3
SPDT



MICRO SWITCH type "SK" switches are small, unhoused, light-weight switches designed for applications requiring a low-cost snap-action switch.

Like MICRO SWITCH plastic enclosed switches, "SK" switches offer accuracy of repeatability, long life, high electrical capacity and resistance to vibration. High standards of quality control and inspection produce quality and uniformity unusual in a switch at the "SK" low price.

As the switching element is not enclosed, these switches must be used only in locations not exposed to dirt, oil, moisture or mechanical interference. Type "SK" switches are highly suited for use in electric sign controllers, time switches, office machines, and other enclosed units. The "SK" actuator is made for actuation by cams, slides, pushbuttons and other normal actuating devices. The actuating mechanism must be electrically insulated from the switch actuator.

"SK" switches are listed by Underwriters' Laboratories at 7 amperes, 125 or 250 volts ac and are also certified by CSA. Under favorable conditions, these switches will handle loads to 10 amperes. Consult the nearest MICRO SWITCH branch office for further information on the electrical capacity of these switches. **Mechanical life expectancy** is 5 million operations at .045 maximum overtravel. This maximum life figure may be extended by reducing overtravel to .015 – .020 inch.

For close gang-mounting, the terminals of the "SK" switches can be bent downward at a 90-degree angle. This saves space in situations where a number of switches are actuated by cams on a shaft.

CHARACTERISTICS

Operating force ..... 3 - 8 oz.
Release force ..... 2½ - 7 oz.
Differential travel .....008 in. - .030 in.
Overtravel ..... .030 in. min; .060 in. nominal
Break distance ..... .015 in. min.
Net weight ..... .010 lb. max.

CATALOG LISTING	CONTACT ARRANGEMENT	LIST PRICE	DISCOUNT
SK - 1	SPST - N.O.	.60	
SK - 2	SPST - N.C.	.60	G
SK - 3	SPDT	.66	
Same as those listed above, except terminals project from opposite side.			
SK - 15	SPST - N.O.	.60	G
SK - 16	SPST - N.C.	.60	

MICRO SWITCH
FREEPORT, ILLINOIS
A DIVISION OF HONEYWELL
IN CANADA: HONEYWELL CONTROLS LIMITED, TORONTO 17, ONTARIO

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